IN THE CLAIMS:

The following list of claims will replace all prior versions of claims in the above-identified application:

Listing of Claims

- (Currently Amended) An illumination device comprising a housing, an opening in said housing, means in said housing for creating light which exits said housing through said opening, a member made of lighttransmitting material having an end portion contiguous said opening for receiving the transmitted light, and means in the form of synthetic polymeric/copolymeric material encapsulating at least part of said housing.
- (Original) The illumination device as defined in claim 1 wherein said encapsulating means further encapsulates at least a part of said lighttransmitting member end portion.
- 3. (Original) The illumination device as defined in claim 1 wherein said light- transmitting member is a piece of tempered glass, said housing is disposed along at least one edge of said piece of tempered glass, and said encapsulating means is a frame substantially entirely encapsulating a peripheral edge of said piece of tempered glass.

- 4. (Original) The illumination device as defined in claim 1 wherein said housing is of at least a two part construction, and means for removably securing said housing parts together.
- 5. (Original) The illumination device as defined in claim 1 wherein said light-transmitting member end portion is located in said housing opening.
- 6. (Original) The illumination device as defined in claim 1 wherein said light-transmitting member end portion is located in said housing opening, and said encapsulating means further encapsulates at least a part of said light-transmitting member end portion.
- 7. (Original) The illumination device as defined in claim 1 including means for securing said encapsulating means to a support.
- 8. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes an LED.
- 9. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes an light pipe.
- 10. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes lens means for directing light from said light-creating means toward said light-transmitting member.

- 11. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes lens means for directing light from said light-creating means away from said light-transmitting member.
- 12. (Original) The illumination device as defined in claim 1 including means for directing light from said light-creating means to said light-transmitting member.
- 13. (Original) The illumination device as defined in claim 1 including means for directing light from said light-creating means to said light-transmitting member from an upper surface through a lower surface.
- 14. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes a lens means for directing light from said light-creating means away from said light-transmitting member inwardly from a free terminal edge of said panel.
- 15. (Original) The illumination device as defined in claim 1 including bracket means for securing said illumination device to a support, and said bracket means being unitized to said housing and light-transmitting member end portion by said encapsulating means.
- 16. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes a light pipe housed within said housing.

- 17. (Original) The illumination device as defined in claim 1 wherein said housing is of at least a two part construction, means for removably securing said housing parts together whereby said light-creating means can be accessed, and means for securing one of said housing parts to a support.
- 18. (Original) The illumination device as defined in claim 1 wherein said housing is of at least a two part construction, means for removably securing said housing parts together whereby said light-creating means can be accessed, means for securing one of said housing parts to a support, and said securing means is a bracket formed as an integral molded portion of said housing one part.
- 19. (Original) The illumination device as defined in claim 1 wherein said housing is of at least a two part construction, means for removably securing said housing parts together whereby said light-creating means can be accessed, means for securing one of said housing parts to a support, and said encapsulating means encapsulates only a second of said two part housing to permit said housing parts to be secured together and unsecured relative to each other.

- 20. (Original) The illumination device as defined in claim 1 wherein said housing is of at least a two part construction, means for removably securing said housing parts together whereby said light-creating means can be accessed, means for securing one of said housing parts to a support, said encapsulating means encapsulates only a second of said two part housing to permit said housing parts to be secured together and unsecured relative to each other, and said encapsulating means further encapsulates at least a part of said light-transmitting member end portion.
- 21. (Original) A shelf comprising a housing, a chamber within said housing, said housing defining a slot opening into said chamber, a panel of light-transmitting material having an edge portion received in said slot, means for illuminating said light-transmitting panel through said chamber and said panel edge portion, means for supporting said housing relative to a support, said housing including at least two housing parts, and means for securing and unsecuring said two housing parts relative to each other to access said chamber.
- 22. (Original) The shelf as defined in claim 21 including means for directing light from said illuminating means toward said panel.
- 23. (Original) The shelf as defined in claim 21 including lens means for directing light from said illuminating means toward said panel.

- 24. (Original) The shelf as defined in claim 21 wherein a first of said housing parts defines said slot, and a second of said housing parts includes said supporting means.
- 25. (Original) The shelf as defined in claim 24 including means in the form of synthetic polymeric/copolymeric material encapsulating at least a portion of said first housing part and said panel edge portion.
- 26. (Original) The shelf as defined in claim 24 including means in the form of synthetic polymeric/copolymeric material encapsulating at least a portion of said first housing part and said panel edge portion but not said securing means.
- 27. (Original) The shelf as defined in claim 24 including means in the form of synthetic polymeric/copolymeric material encapsulating at least a portion of said first housing part and said panel edge portion but not said securing means and said second housing part.
- 28. (Original) The shelf as defined in claim 21 wherein a first of said housing parts define said slot, a second of said housing parts includes said supporting means, and each of said housing parts is a substantially homogeneous molded one-piece member.

- 29. (Original) The shelf as defined in claim 21 wherein a first of said housing parts define said slot, a second of said housing parts includes said supporting means, and each of said housing parts is a substantially homogeneous molded one-piece member each carrying complementary parts of said securing and unsecuring means.
- 30. (Original) A shelf comprising a housing, means for supporting said housing relative to a support, said housing including first and second substantially parallel longitudinally extending chambers, a panel of light-transmitting material having an edge portion seated in a first of said chambers, and means in a second of said chambers for illuminating said light-transmitting panel.
- 31. (Original) The shelf as defined in claim 30 wherein said housing is a synthetic polymeric/copolymeric material encapsulation which encapsulates the edge portion of said light-transmitting panel.
- 32. (Original) The shelf as defined in claim 30 wherein said housing is a synthetic polymeric/copolymeric material encapsulation which encapsulates at least a portion of said illuminating means.
- 33. (Original) The shelf as defined in claim 30 wherein said housing is a synthetic polymeric/copolymeric material encapsulation which encapsulates the edge portion of said light-transmitting panel and at least a portion of said illuminating means.

- 34. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a light tube within said second chamber.
- 35. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber.
- 36. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and upwardly toward said light-transmitting panel.
- 37. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and downwardly toward said light-transmitting panel.
- 38. (Original) The shelf as defined in claim 30 wherein said illuminating means includes means for reflecting exterior light rays toward said light-transmitting panel.
- 39. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a light tube within said second chamber.

- 40. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber.
- 41. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and upwardly toward said light-transmitting panel.
- 42. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and downwardly toward said light-transmitting panel.
- 43. (Original) The shelf as defined in claim 33 wherein said illuminating means includes means for reflecting exterior light rays toward said light-transmitting panel.
- 44. (Original) A shelf comprising a housing, a chamber within said housing, said housing defining a slot opening into said chamber, a panel of light-transmitting material having an edge portion received in said slot, means for illuminating said light-transmitting panel through said chamber and said panel edge portion, means for supporting said housing relative to a support, and means in the form of synthetic polymeric/ copolymeric material encapsulating at least in part and thereby unitizing said panel edge portion, housing and supporting means.

- 45. (Original) The shelf as defined in claim 44 wherein said supporting means is a shelf bracket.
- 46. (Original) The shelf as defined in claim 44 wherein said supporting means is a shelf bracket having means for vertically adjustably securing said shelf to a support.
- 47. (Original) A sliding shelf comprising a housing, a chamber within said housing, said housing defining a slot opening into said chamber, a panel of light-transmitting material having an edge portion received in said slot, means for illuminating said light-transmitting panel through said chamber and said panel edge portion, means for supporting said housing relative to a support, means in the form of synthetic polymeric/ copolymeric material encapsulating at least in part and thereby unitizing said panel edge portion and said housing, and said supporting means defines a sliding support relative to said housing whereby said sliding shelf can be slid relative to an associated support.
- 48. (Original) The sliding shelf as defined in claim 47 including conductor means along said sliding support for providing electrical current to said illuminating means.
- 49. (Original) The sliding shelf as defined in claim 47 wherein said support means further includes means for vertically adjustably securing said shelf to a support.

- 50. (Original) An illumination device comprising a housing defining a chamber, an opening in said housing opening into said chamber, means for creating light which exits said chamber through said opening, a member made of light-transmitting material having an end portion contiguous said opening for receiving the transmitted light, means for accessing the interior of said chamber, and means in the form of synthetic polymeric/copolymeric material encapsulating at least part of said housing but not said accessing means whereby said chamber can be accessed.
- 51. (Original) The illumination device as defined in claim 50 wherein said encapsulating means further encapsulates at least a part of said light-transmitting member end portion.
- 52. (Original) The illumination device as defined in claim 50 wherein said light- transmitting member is a piece of tempered glass, said housing is disposed along at least one edge of said piece of tempered glass, and said encapsulating means is a frame substantially entirely encapsulating a peripheral edge of said piece of tempered glass.
- 53. (Original) An illuminated shelf comprising a transparent tempered glass panel, a border peripherally surrounding a peripheral edge of said glass panel, means carried by said border for receiving and redirecting light rays, and aid light rays redirecting means being in situ molded to synthetic polymeric/copolymeric material forming said border.

54. (Original) The illuminated shelf as defined in claim 53 including a shelf bracket in situ molded to the synthetic polymeric/ copolymeric material of said border.